## AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

## LISTING OF CLAIMS:

1-18. (canceled)

19. (previously presented) A method for recovering a polysaccharide from a fermentation broth, comprising:

employing a cationic detergent to precipitate the polysaccharide or part of the contaminants from the supernatant to obtain a first polysaccharide fraction;

employing alcohol to precipitate the polysaccharide from the first polysaccharide fraction to obtain a second polysaccharide fraction;

subjecting the second polysaccharide fraction to an alcohol precipitation in the presence of an anionic detergent, whereby the alcohol is present in a concentration which is below a concentration at which the polysaccharide precipitates;

precipitating the polysaccharide from the soluble fraction employing alcohol to obtain a polysaccharide precipitate; and

dissolving the polysaccharide precipitate and subjecting it to concentration and diafiltration.

## 20-28. (canceled)

- 29. (previously presented) The method according to claim 19, wherein the anionic detergent comprises sodium deoxycholate.
- 30. (previously presented) The method according to claim 19, wherein the anionic detergent has a final concentration of about 0.1-1% w/v.
- 31. (previously presented) The method according to claim 19, wherein the alcohol comprises ethanol.
- 32. (previously presented) The method according to claim 19, wherein the alcohol during the step of employing alcohol to precipitate the polysaccharide from the first polysaccharide fraction to obtain a second polysaccharide fraction has a final concentration of about 60-74% v/v.
- 33. (previously presented) The method according to claim 19, wherein the alcohol during the step subjecting the second polysaccharide fraction to an alcohol precipitation in the presence of an anionic detergent has a final concentration of about 10-50% v/v.

- 34. (previously presented) The method according to claim 19, wherein the alcohol employed during the step of precipitation of the polysaccharide from the soluble fraction has a final concentration of about 60-85% v/v.
- 35. (previously presented) The method according to claim 19, wherein the cationic surfactant comprises hexadecyltrimethyl ammonium bromide.
- 36. (previously presented) The method according to claim 19, wherein the polysaccharide is obtained from \*Haemophilus influenza type b.